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Information Disclosure Statement

In accordance with their duty of disclosure under 37 C.F.R. §1.56, applicants request that the following disclosures be made of record in the above-identified application pursuant to 37 C.F.R. §1.97(b). These references are also listed on the attached Form PTO-1449 (**Exhibit C**). Copies of items 1-11 are attached hereto as **Exhibits 1-11**, respectively.

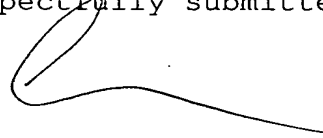
1. U.S. Publication No. 2003/0022381, Pandian et al. published January 30, 2003 (**Exhibit 1**);
2. U.S. Patent No. 6,339,143, Krichevsky et al. issued on January 15, 2002 (**Exhibit 2**);
3. U.S. Patent No. 6,500,627, O'Connor et al. issued on December 31, 2002 (**Exhibit 3**);
4. PCT International Publication No. WO 00/70094, published November 23, 2000 (**Exhibit 4**);
5. European Search Report dated November 20, 2002 (**Exhibit 5**);
6. Ehrlich P.H. and Moyle W.R. (1983) "Cooperative immunoassays: ultrasensitive assays with mixed monoclonal antibodies," Science 221:279-81 (**Exhibit 6**);
7. Ehrlich P.H. et al. (1982) "Mixing two monoclonal antibodies yields enhanced affinity for antigen," J. Immunol. 128(6):2709-13 (**Exhibit 7**);

8. Ehrlich P.H. et al. (1985) "Characterization and relative orientation of epitopes for monoclonal antibodies and antisera to human chorionic gonadotropin," Am. J. Reprod. Immunol. Microbiol. 8(2):48-54 (**Exhibit 8**);
9. Ehrlich P.H. et al. (1985) "Monoclonal antibodies to gonadotropin subunits," Methods Enzymol. 109:638-55 (**Exhibit 9**);
10. Elliott, M.M. et al. (1997) "Carbohydrate and peptide structure of the alpha and beta-subunits of human chorionic gonadotropin from normal and aberrant pregnancy and choriocarcinoma," Endocrine 7(1):15-32 (**Exhibit 10**); and
11. Kardana, A. et al. (1991) "The heterogeneity of human chorionic gonadotropin (hCG). I. Characterization of peptide heterogeneity in 13 individual preparations of hCG," Endocrinology 129(3):1541-50 (**Exhibit 11**).

Applicants: John O'Connor et. al.
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No fee, other than the enclosed filing fee, is deemed necessary in connection with the filing of this Preliminary Amendment. However, if any additional fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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